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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket	No.	2269-5457US (01-1366.00/US)		-
First In	ventor	Lun	de et al.	1 9	•
Title	DYNAM	IC IN	TEGRATED CIRCUIT CLUSTERS, MODULES SAME AND METHODS OF FABRICATING	2236	Ì

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EV325770229US			
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS 10. P.O. Box 1450			
	Alexandria, VA 22313-1450 7. \( \subseteq \text{CD-ROM or CD-R in duplicate, large table or } \)			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>			
2. Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission			
See 37 CFR 1.27.	(if <u>ap</u> plicable, all necessary)			
3. Specification [Total Pages 23]	a. Computer Readable Form (CRF)			
(preferred arrangement set forth below) - Descriptive title of the Invention	<ul> <li>b. Specification Sequence Listing on:</li> <li>i.  CD-ROM or CD-R (2 copies); or</li> </ul>			
- Cross Reference to Related Applications	ii. ☐ paper			
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>	c. Statements verifying identity of above copies			
or a computer program listing appendix	ACCOMPANYING APPLICATIONS PARTS			
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	9. Assignment Papers (cover sheet & document(s))			
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>	10. S 37 C.F.R.§3.73(b) Statement Power of			
- Detailed Description - Claim(s)	(when there is an assignee) Attorney			
- Abstract of the Disclosure	11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 9	] 12. 🗵 Information Disclosure 🖾 Copies of IDS Statement (IDS)/PTO-1449 Citations			
5. Oath or Declaration [Total Pages 3	13. Preliminary Amendment			
a. Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 503)			
b. Copy from a prior application (37 CFR 1.63 (d))	(Should be specifically itemized)			
(for a continuation/divisional with Box 18 completed	13. Certified Copy of Fribitity Education (3)			
<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s)     </li> </ul>	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122			
named in the prior application, see 37 CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
1.63(d)(2) and 1.33(b).	or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	17.  Other:			
48 K - CONTINUING APPLICATION shock contracted boy and o	upply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:	apply the requisite information below and in a preliminary amendment,			
☐ Continuation ☐ Divisional ☐ Continuation-in-	part (CIP) of prior application No:/			
Prior application information: Examiner Group / Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire disclos	ure of the prior application, from which an oath or declaration is supplied			
The incorporation can only be relied upon when a portion has been	anying or divisional application and is hereby incorporated by reference.  n inadvertently omitted from the submitted application parts.			
19. CORRESP	PONDENCE ADDRESS			
© Customer Number	or $\square$ Correspondence address below			
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Atama				
Name				
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City State	Zip Code			
Country Telephone	Fax			
Name (Print/Type) Kevin K. Johanson	Registration No. (Attorney/Agent) 38,506			
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Signature In.	Date September 16, 2003			
Allrant To ranse	omplete. Time will vary depending upon the needs of the individual case. Any			

comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Complete if Known				
FEE TRANSMITTAL	Application Number	To be assigned			
for FY 2003	Filing Date	September 16, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Lunde et al.			
	Examiner Name	To be assigned			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To be assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1558	Attornou Dookst No	2269-5457US (01-1366 00/US)			

ME	THOD OF PAYMENT (check all	that apply)				FEE C	ALCULATION (continued)	
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Deposit Accor	unt:		Fee	Fee	Fee	Fee		
Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account	20-1469		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	TraskBritt	\	1812	2,520	1812	2,520	For filing a request for reexamination	
Name			1804	920*	1804	920*	Requesting publication of SIR prior to	
The Commission	er is authorized to: (check all	that apply)					Examiner action	
Charge lee(s)	indicated below 🛛 Credit any ditional fee(s) during the pende	overpayments nev of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s)	indicated below, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ident	ified deposit account.		1252	410	2252	205	Extension for reply within second	
	FEE CALCULATION						month	
1. BASIC FIL	ING FEE		1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity		1254	1,450	2254	725	Extension for reply within fourth	
	ee Fee <u>Fee Description</u> Code (\$)		1255	1.970	2255	985	month	
(.,	117	Fee Paid	1401	320	2401	160	Extension for reply within fifth month Notice of Appeal	<del></del>
	2001 375 Utility filing fee 2002 165 Design filing fee	750	1402	320	2402	160	Filing a brief in support of an appeal	
	2003 260 Plant filing fee		1403	280	2403	140	Request for oral hearing	$\vdash$
1	2004 375 Reissue filing fee		1451	1,510	1451		Petition to institute a public use	
1005 160 2	005 80 Provisional filling				1451	1,510	proceeding	
1			1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIN	FEES		1501 1502	1,300 470	2501	650	Utility issue fee (or reissue)	<b>  </b>
		ee from Fee	1502	630	2502 2503	235 315	Design issue fee Plant issue fee	
Total Claims 44		elow Paid	1460	130	1460	130	Petitions to the Commissioner	<b></b>
ndependent	ᆗ <sup>72</sup> ╶├ <del>ॉ</del> ──┤^├	18 = 432	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 7	-3 ** = 4 X	84 = 336	1	· .			Submission of Information Disclosure	<del>                                     </del>
Multiple			1806	180	1806	180	Stmt	
Dependent	x L	= 0	8021	40	0004	40	Recording each patent assignment	Ī
Large Entity	Small Entity		0021	40	8021	40	per property (times number of properties)	40
Fee Fee	Fee Fee Fee Descrip	tion	1809	750	2809	375	Filing a submission after final rejection	
Code (\$) 1202 18	Code (\$)	<del></del>					(37 CFR § 1.129(a))	
1201 84			1810	750	2810	375	For each additional invention to be	
1203 280		claims in excess of 3 endent claim, if not paid					examined (37 CFR § 1.129(b))	
1204 84	** Poissus in	dependent claims over	1801	750	2801	375 F	Request for Continued Examination (RCE)	
1204 04	original pater	nt .	1802	900	1802		Request for expedited examination	
1205 18		aims in excess of 20 and					of a design application	
	over original	patent	Other fe	e (specif	v)			
	SUBTOTAL (2)	(\$) 768		\-p-511,				
	., [		*Reduc	ed by Ba	sic Filing	Fee Pai	id SUBTOTAL (3)	<del></del>
**or number previ	ously paid, if greater; For Reiss	ues, see above		•			(\$) 40	
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SUBMITTED BY				C	Complete (if applicable)		
Name (Print/Type)	Kevin K. Johanson	Registration No. Attorney/Agent)	38,506	Telephone	801-532-1922		
Signature	Lew X	Fanse		Date	September 16, 2003		

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